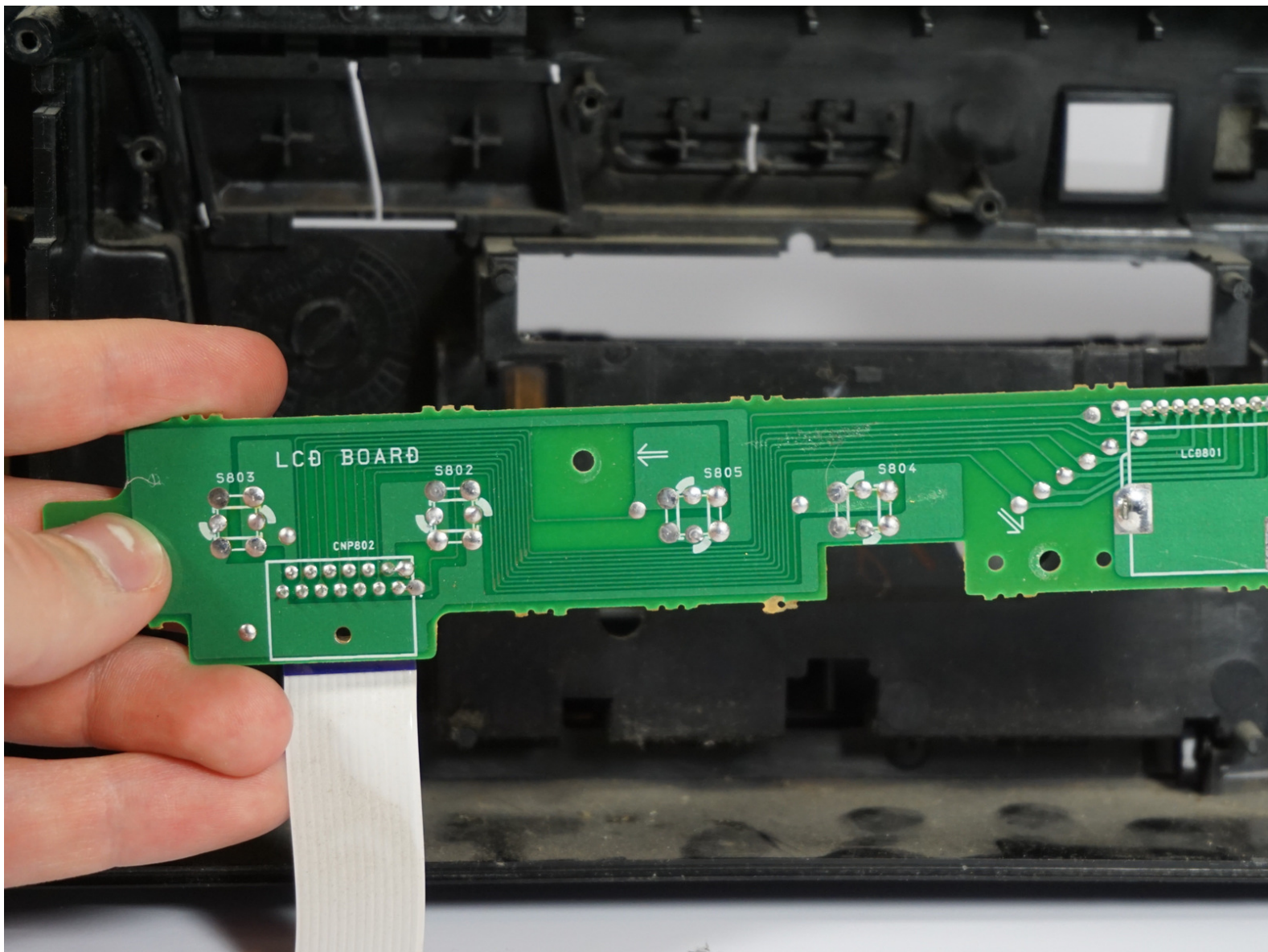




# Sony CFD-8 LCD Board Replacement

The guide shows how to replace the circuit board responsible for the CD buttons and the track number display.

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## TOOLS:

- [Flashlight](#) (1)
  - [Phillips #1 Screwdriver](#) (1)
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## Step 1 — Battery



- Remove the cover for the battery compartment on the back of the boombox by applying downward pressure to the two clamps.

⚠ Be sure to unplug the boombox from the wall before attempting to open it for repair.

## Step 2



- Using your fingers, push against the positive end of each battery. Once it is loose, lift the battery out.
- ★ The top row of batteries have the positive side pointing right. The bottom row of batteries have the positive side pointing left.



### Step 3 — Front Panel



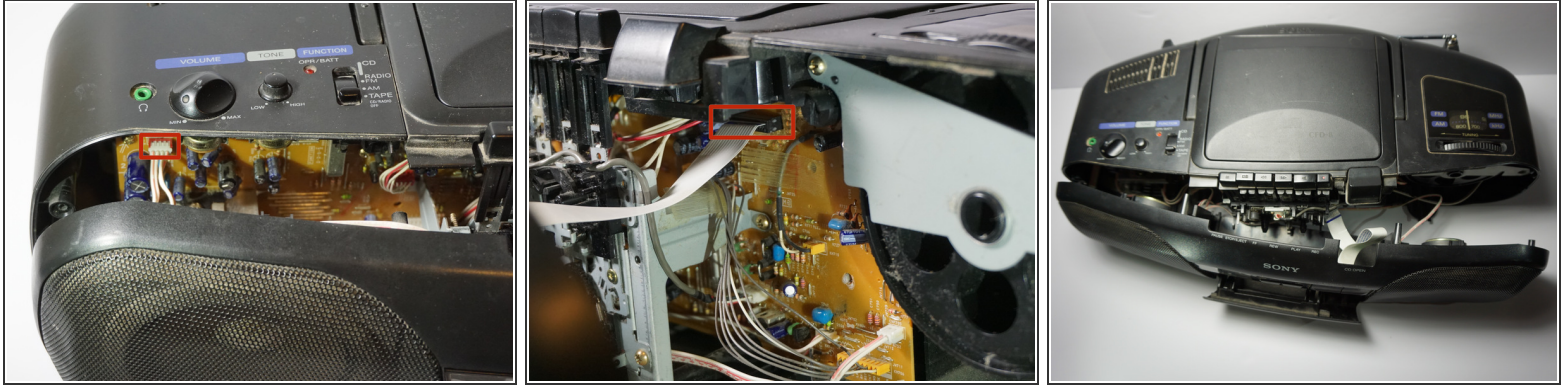
- Hold the boombox handle at an angle to access the screws behind the CD player.
- Unscrew the top two 14mm screws with a 14cm Phillips #1 screwdriver. You may need a flashlight to see the screws.

### Step 4



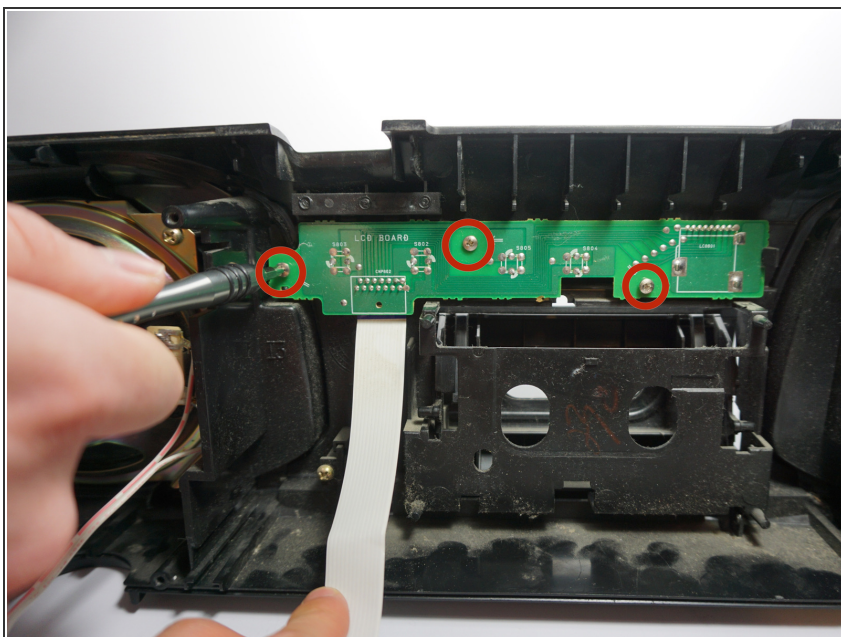
- Remove four 14mm screws using a 14cm Phillips #1 screwdriver. Two of these screws are at the bottom of the boombox and the other two are on either side of the boombox.
- All four screws have black arrows (not visible in the photo) indicating their location on the boombox.

## Step 5



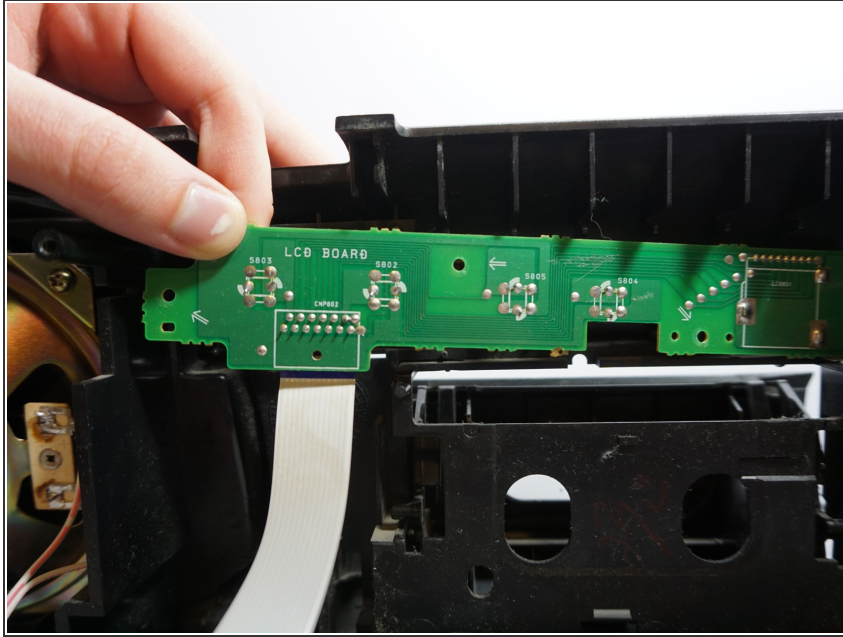
- Gently separate the front panel from the back panel.
- Remove the two connections connecting the front panel to boombox.
  - One is located on the upper lefthand side of the main circuit board.
  - The other is a large white strip slightly to the right of the cassette player.
- ⚠ Do not touch the cylindrical parts on the circuit board. These are capacitors and may deliver a shock!
- Remove the front panel.

## Step 6 — LCD Board



- Remove three 5mm screws from the back of the circuit board with a Phillips #1 screwdriver.

## Step 7



- Remove the circuit board.

To reassemble your device, follow these instructions in reverse order.

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